

# CONTINUING PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

Submit an original, and a duplicate for fee processing.  
(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

CHECK BOX, if applicable  
☐ DUPLICATE

Address to:  Assistant Commissioner for Patents Box CPA Washington, DC 20230	Attorney Docket No.	12610-0190
	Named Inventor(s)	
	Thomas G. Thundat; Robert J. Warmack; Eric A. Wachter	
	Examiner Name	R. Hanig
	Group/Art Unit	2878
	Express Mail Label No.	EL200399190US

This is a request for a ☒ continuation or ☐ divisional application under 37 CFR 1.53(d), (continued prosecution application (CPA)) of prior application number **08/588,484**, filed on January 18, 1996, entitled "ELECTROMAGNETIC AND NUCLEAR RADIATION DETECTOR USING MICROMECHANICAL SENSORS."

## NOTES

**FILING QUALIFICATIONS:** The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. A Notice will be placed on a patent issuing from a CPA, except for reissues and designs, to the effect that the patent issued on a CPA and is subject to the twenty-year patent term provisions of 35 U.S.C. § 154(a)(2). Therefore, the prior application of a CPA may have been filed before, on or after June 8, 1995.

**C-I-P NOT PERMITTED:** A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

**EXPRESS ABANDONMENT OF PRIOR APPLICATION:** The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

**ACCESS TO PRIOR APPLICATION:** The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in this file jacket.

**35 U.S.C. 120 STATEMENT:** In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

1. ☐ Enter the unentered amendment previously filed on \_\_\_\_\_ under 37 CFR 1.116 in the prior nonprovisional application.
2. ☒ A preliminary amendment is enclosed.
3. ☐ This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53(d)(4).
  - a. ☐ **DELETE** the following inventor(s) named in the prior nonprovisional application:  
\_\_\_\_\_
  - b. ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
4. ☐ A new power of attorney or authorization of agent is enclosed.
5. ☐ Information Disclosure Statement (IDS) is enclosed:
  - a. ☐ PTO-1449
  - b. ☐ \_\_\_\_\_ Copies of IDS Citations

03/17/1999 CHORNG 00000034 08588484 380.00  
01 FC:116  
03/17/1999 CHORNG 00000034 08588484 108.00  
03 FC:103

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
	TOTAL CLAIMS	26 - 20 =	6	x \$18 =	\$ 108
	INDEPENDENT CLAIMS	2 - 3 =	0	x \$78 =	
	MULTIPLE DEPENDENT CLAIMS (if applicable)			+ \$260 =	
				BASIC FEE	\$ 760
	Total of above Calculations =				\$ 868
	Reduction by 50% for filing by small entity				
	*Reissue claims in excess of 20 and over original patent. **Reissue independent claims over original patent.			TOTAL =	\$ 868

6. Small entity status:

- a. ☐ A small entity statement is enclosed, if (b) and (c) do not apply.  
b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.  
c. ☐ Is no longer claimed.

7. ☒ A check in the amount of \$868 is enclosed.

8. ☒ [ONLY if 7. applies] The Commissioner is hereby authorized to credit overpayments or charge any additional fees under 37 CFR 1.16 or 1.17 to Deposit Account No. 10-1215.

9. a. ☐ Receipt for Facsimile Transmitted CPA

b. ☒ Return Receipt Postcard (Should be specifically itemized)

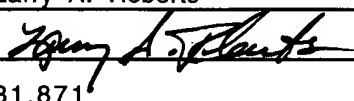
10. ☒ Other: A Petition for Extension of Time Under 37 C.F.R. § 1.136; 1 check for \$380.

**NOTE:** The prior application's correspondence address will carry over to this CPA UNLESS a new correspondence address is provided below.

10. NEW CORRESPONDENCE ADDRESS

Name	Larry A. Roberts - Jones & Askew, LLP				
Address	191 Peachtree Street, N.E. - 37 <sup>th</sup> Floor				
City	Atlanta	State	Georgia	Zip Code	30303-1769
Country	USA	Telephone	404/818.3700	Facsimile	404/818.3799

11. SIGNATURE OF APPLICANT OR ATTORNEY REQUIRED

Name	Larry A. Roberts
Signature	
Registration No.	31,871
Date	March 15, 1999